

New Sheet



300

BEGIN

310  
automatically inserting a command that tests for floating point status exceptions into a sequence of instructions to be executed

320  
responding to a test by said command that indicates a generated floating point status exception during pipelined execution of the sequence of instructions by returning execution to an instruction in the sequence of instructions at which correct state is known

330  
executing each instruction in the sequence singly to completion until a floating point exception is detected

END

FIG. 3



New Sheet

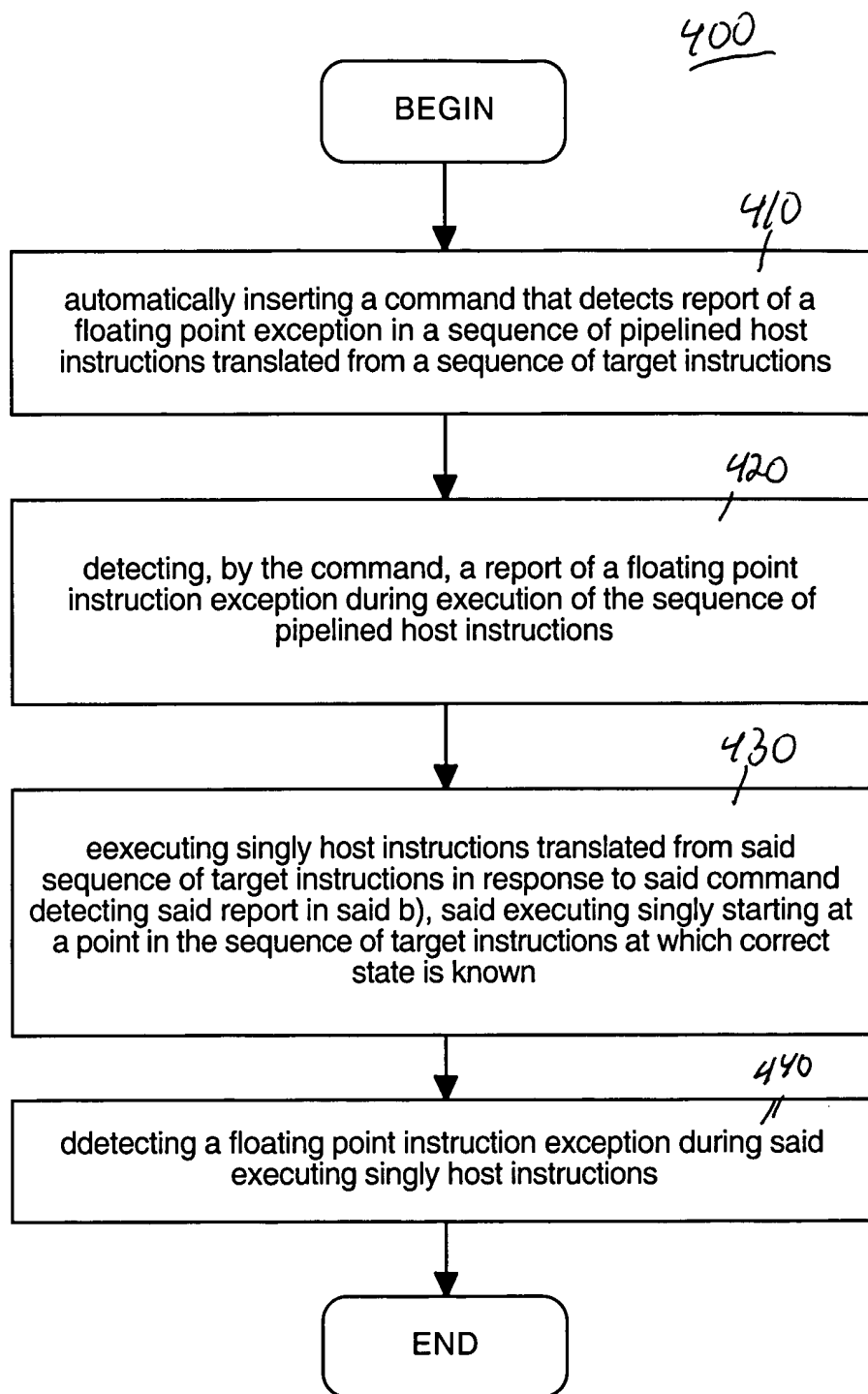


FIG. 4